Remarks

The above Amendments and these Remarks are in reply to the Office Action mailed

June 2, 2005. The fee for presentation of multiple dependent claims is included herewith.

A Petition for Extension of Time to Respond is submitted herewith, together with the

appropriate fee.

Claims 1-61 were pending in the Application prior to the outstanding Office Action.

In the Office Action, the Examiner rejected claims 1-61. The present Reply cancels claims

1-11, 13-24, and 26-61, amends claims 12 and 25, and adds new claims 62-70, leaving for

the Examiner's present consideration claims 12, 25, and 62-70. Reconsideration of the

rejections is requested.

I. Summary of Examiner's Rejections

Claims 1-9, 11-19, 23-25, 28-29, 32-36, 39-40, 42-48, and 51-60 were rejected

under 35 U.S.C. §102(e) as being anticipated by Danknick et al. (U.S. Patent No.

5,901,286).

Claims 10, 20, 22, 30-31, and 61 were rejected under 35 U.S.C. §103(a) as being

unpatentable over Danknick in view of Vertelney et al. (U.S. Patent No. 5,341,293).

Claim 21 was rejected under 35 U.S.C. §103(a) as being unpatentable over

Danknick.

Claims 26-27, 37-38, and 49-50 remain rejected under 35 U.S.C. §103(a) as being

unpatentable over *Danknick* as applied to claim 25, in view of *Vertelney* and further in view

of *Hoirup et al.* (U.S. Patent No. 6,397,054).

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Claim 41 was rejected under 35 U.S.C. §103(a) as being unpatentable over

Danknick as applied to claim 40, and further in view of Cohen et al. (U.S. Patent No.

6,324,543).

II. Response to Rejections

The Present Invention

Danknick deals with the fairly narrow problem of establishing a communication

session between a work station and a printer peripheral. In contrast, the present invention

deals with the problem of representing common entities as documents so as to extend the

document-centric model of computing to physical and virtual entities. By bringing these

entities into the sphere of electronic documents, existing tool and general purpose

applications that understand and manipulate documents may be used to interact with the

various entities. In essence, electronic documents become a metaphor for the interactive

objects in both the virtual and the physical worlds, rather than simply a metaphor for

physical documents. Danknick, with its more narrow focus on creaing a single

communication session, does not deliver these broader benefits.

Thus, the present invention is directed to a much different problem than is Danknick.

As Amended Every Pending Claim Depends From Claims 12 and Thus Calls For the Use of an Active Property Having Associated Executable Code That Affects the Behavior of the

Document Within the Document Management System And So Is Patentably Distinct From

Danknick

One of the inventive aspects of the present invention is the use of "active properties"

which are defined in the specification as executable code which either alters the

documents or otherwise affects the documents' behavior within the document

management system. On pages 4, 8 and 12 of the 6/02/05 rejection the Examiner claims

that the printer of copier "configuration settings" are analogous to the properties of the

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claims of the application. However, it is respectfully submitted that even if these

configuration settings were analogizable to the static properties discussed in the

application specification, they are not at all comparable to the active properties of the

application as are now recited and claimed in every pending claim. As stated, these active

properties have executable code which either alters the documents or otherwise affects the

documents' behavior within the document management system. Such active properties

are not contemplated by Danknick. For this reason, then, the claims as currently amended

patentably distinguish over Danknick and should be allowed.

As Amended Claim 25 And All Claims Depending Therefrom Call For an Ability to Edit or Amend the Document Using an Outside Application, Which Is Something That Is Not

Contemplated By or Needed in the Danknick Reference

On pages 9 and 10 the Examiner raises that Danknick "teaches inputting a request

for a web page into an icon displayed on a browser" as meeting certain limitations of claims

24 and 25. Claim 25 has been amended, however, and as amended it is clear that claim

25 is directed to the ability using the present invention to edit documents using outside

application programs. It is respectfully submitted that Danknick's teaching of "inputting a

request for a web page into an icon displayed on a browser" does not anticipate or render

obvious the claims as amended, which clearly recite the document editing limitation in the

newly added claim language: "in order to modify the document representing said entity."

Danknick has no need for a document editing feature in its structure and so does not

anticipate this limitation.

In light of the above, it is respectfully submitted that all of the claims now pending in

the subject patent application should be allowable, and a Notice of Allowance is requested.

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The Examiner is respectfully requested to telephone the undersigned if he can assist in any way in expediting issuance of a patent.

Enclosed is a PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. §1.136 for extending the time to respond up to and including today, November 29, 2005.

The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 06-1325 for any matter in connection with this response, including any fee for extension of time, which may be required.

Respectfully submitted,

Date: November 29, 2005

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